

FIG. 1

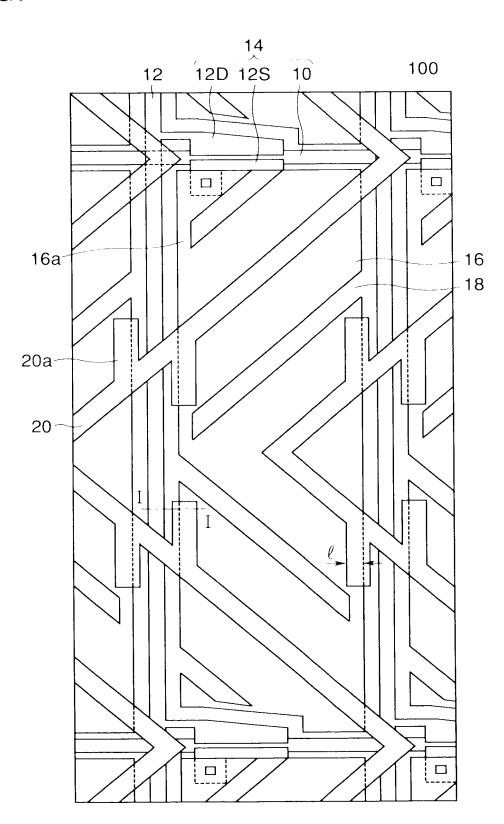


FIG. 2a

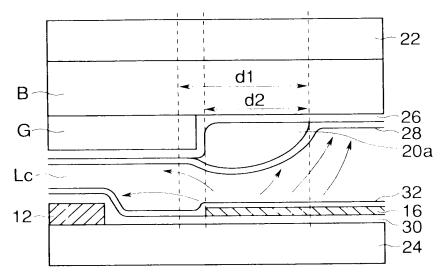


FIG. 2b

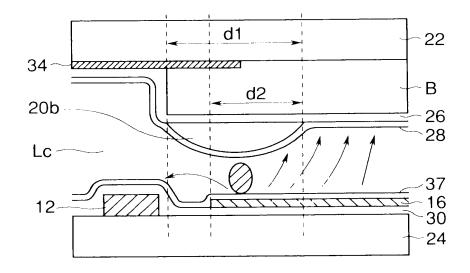


FIG. 3

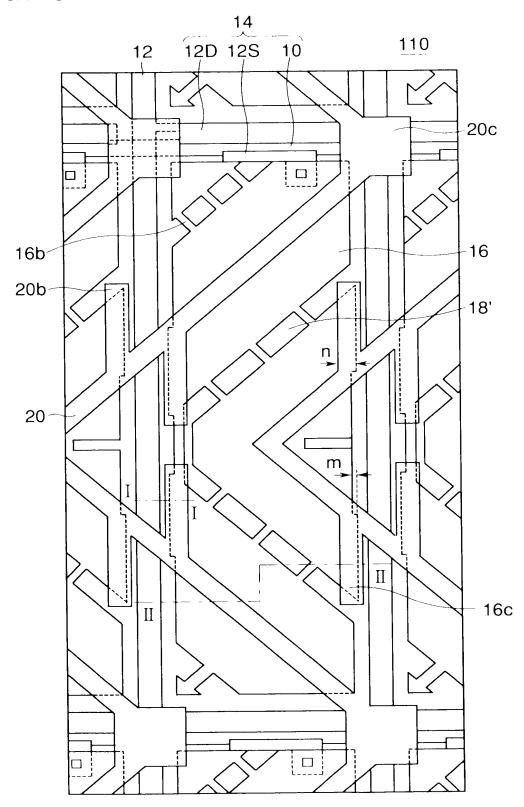
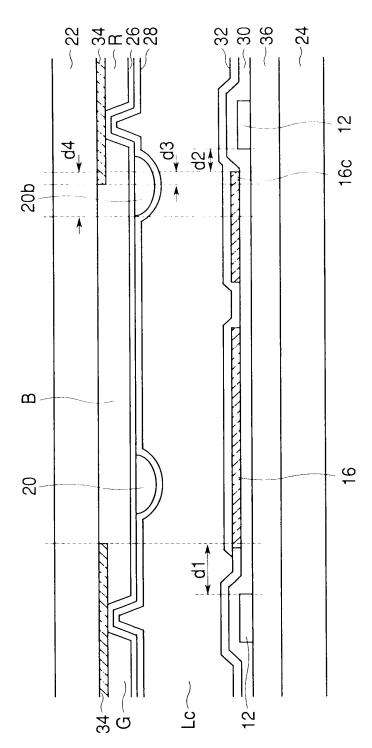


FIG. 4



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FIG. 5a

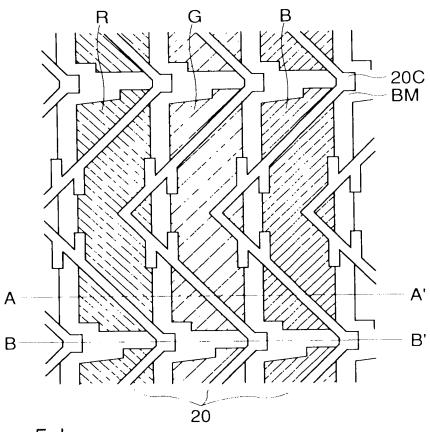


FIG. 5b

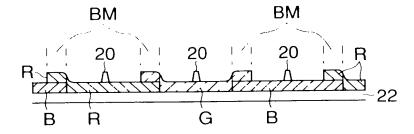


FIG. 5c

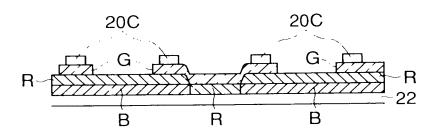


FIG. 6

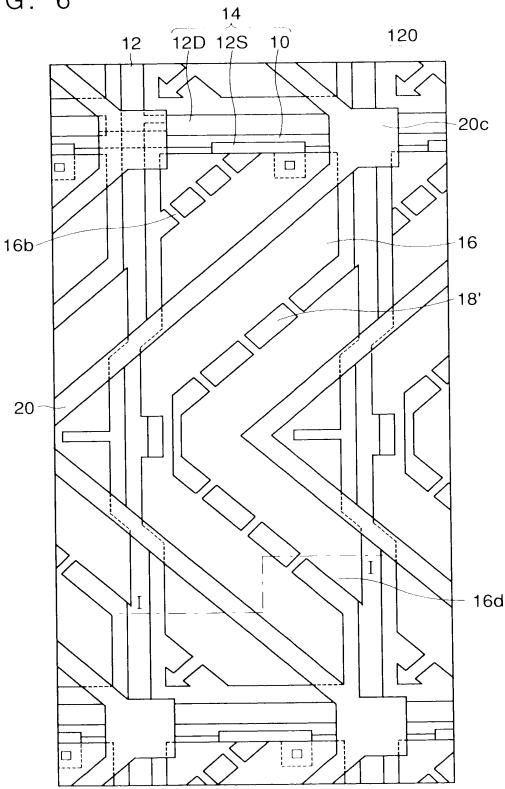


FIG. 7

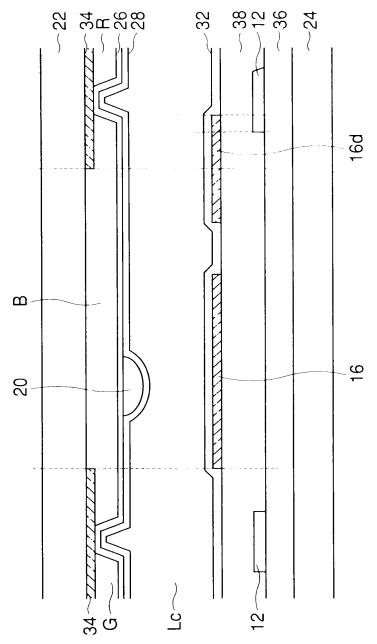


FIG. 8a

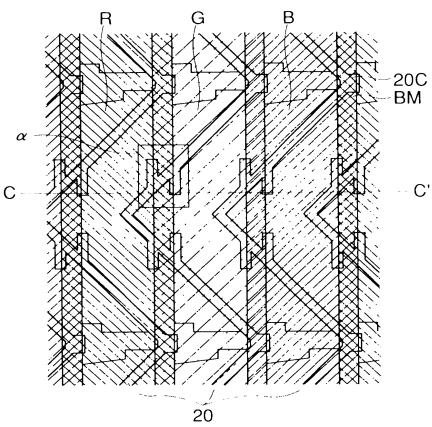


FIG. 8b

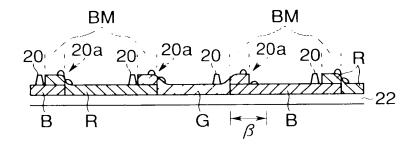


FIG. 9

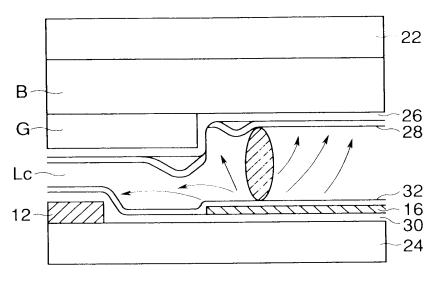


FIG. 10

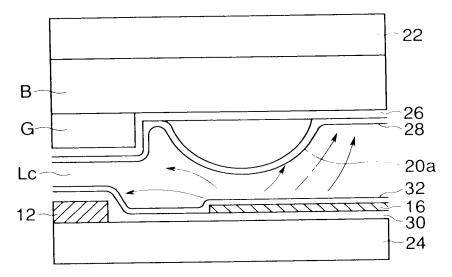


FIG. 11a

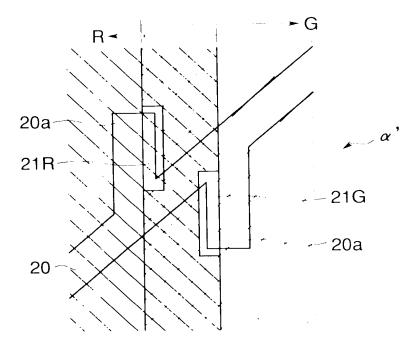
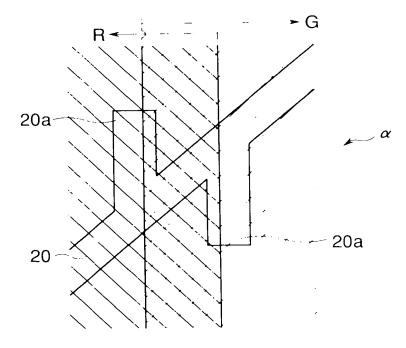


FIG. 11b



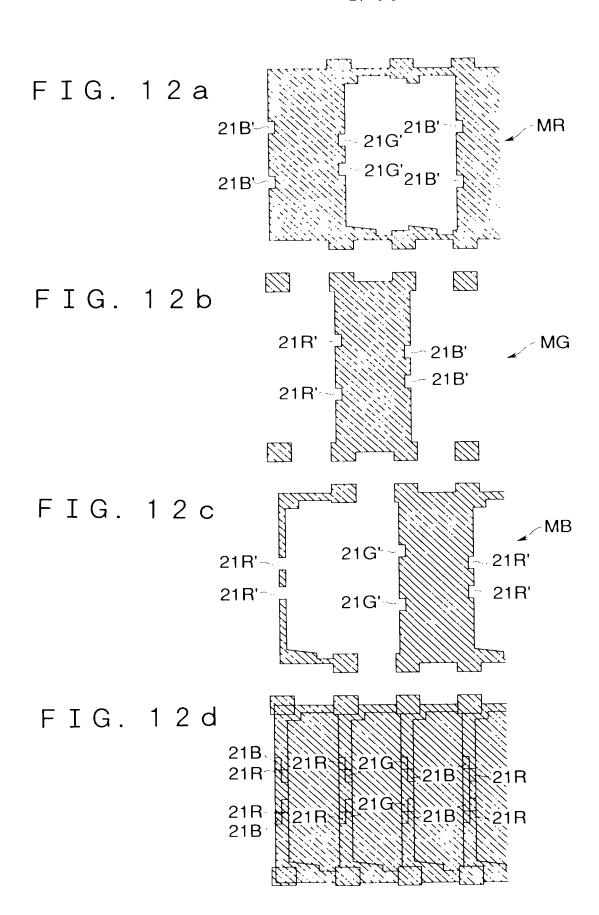
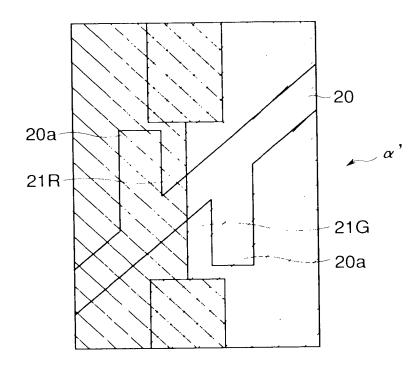


FIG. 13



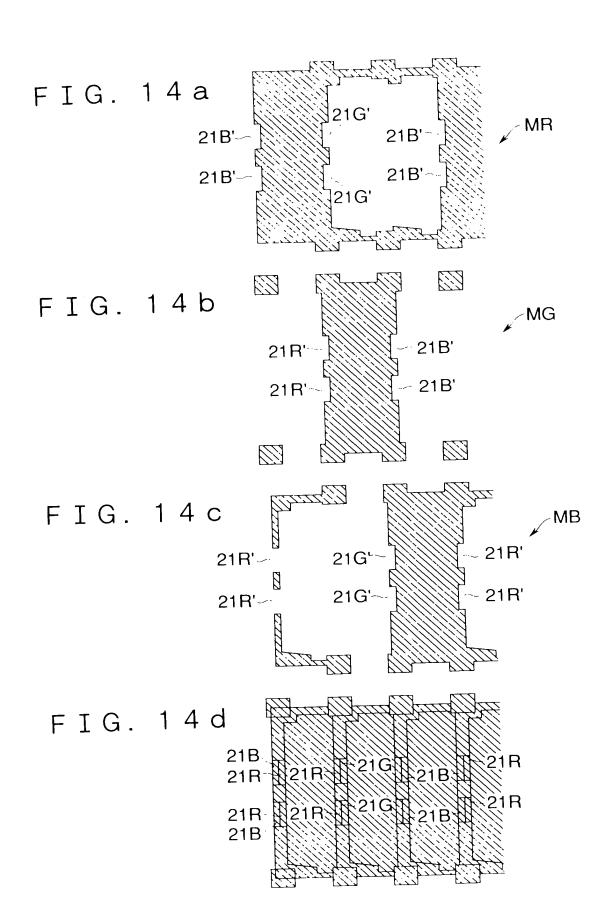


FIG. 15a

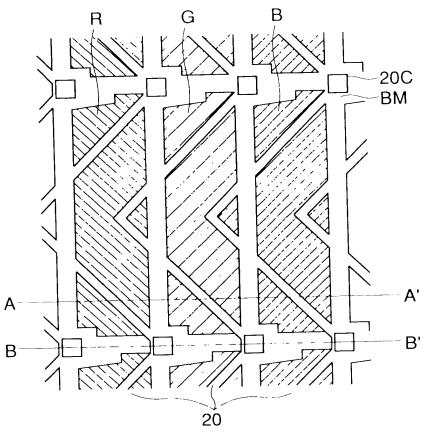


FIG. 15b

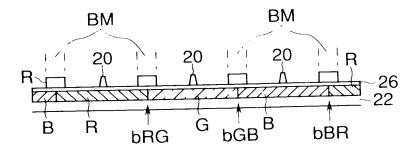


FIG. 15c

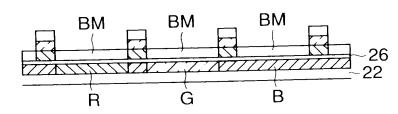


FIG. 16a

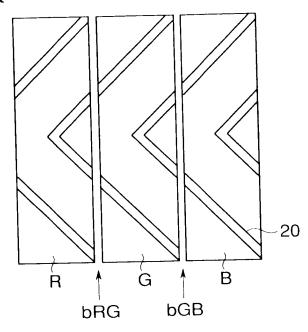


FIG. 16b

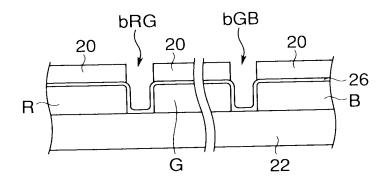


FIG. 17a

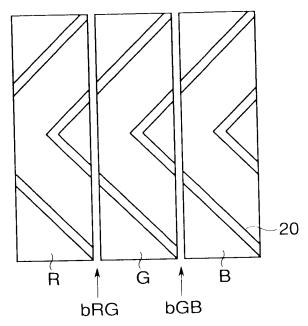
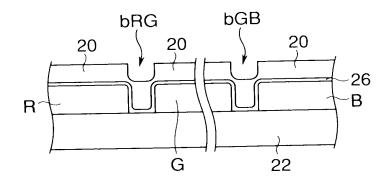
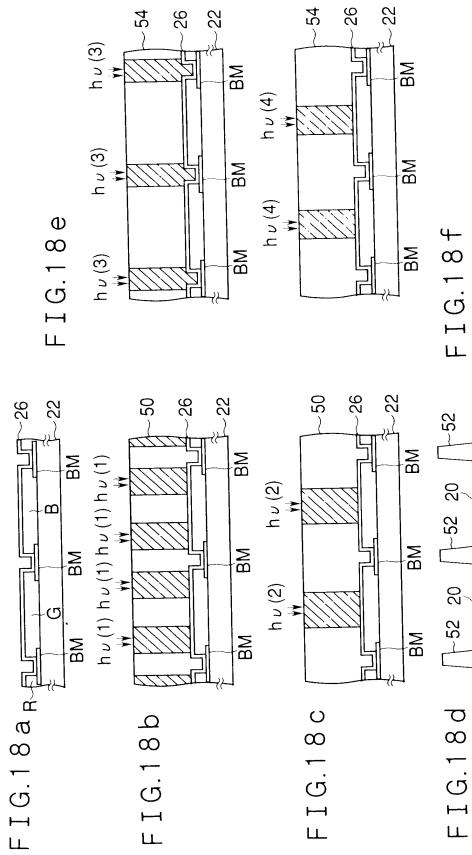


FIG. 17b



~26



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FIG.18f

7~22

BM

BM

BM

-26

FIG. 19

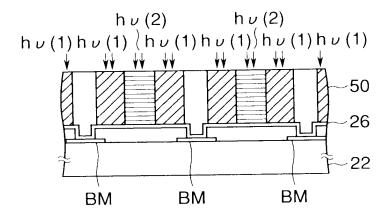


FIG. 20

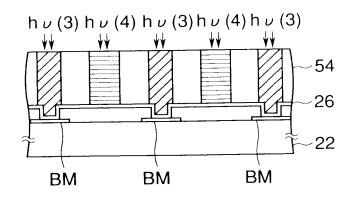


FIG. 21

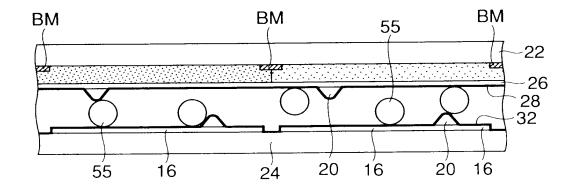


FIG. 22

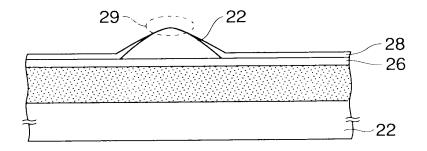


FIG. 23a

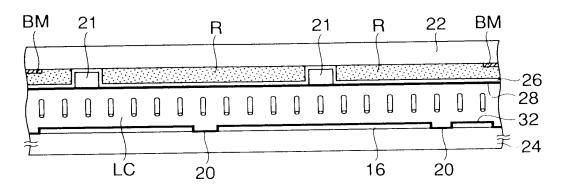


FIG. 23b

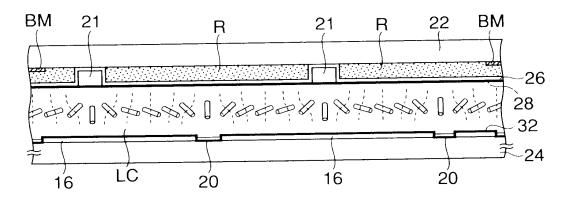


FIG. 24

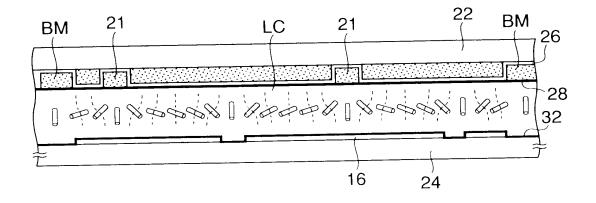


FIG. 25

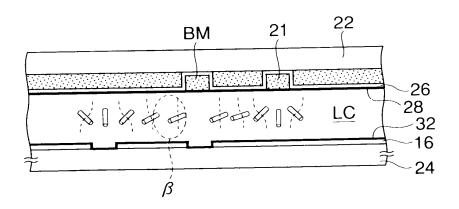


FIG. 26

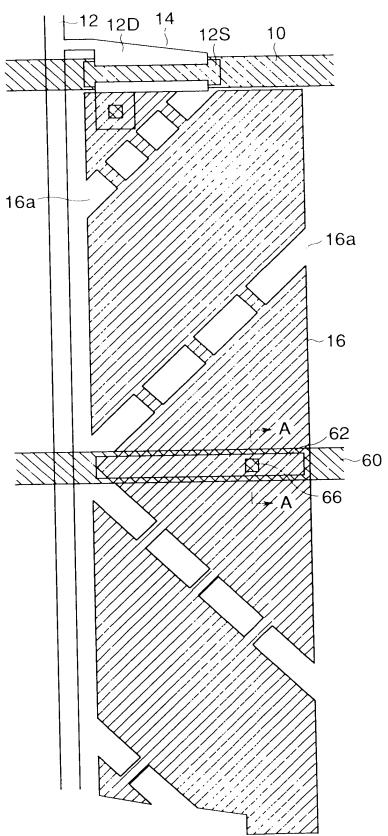


FIG. 27

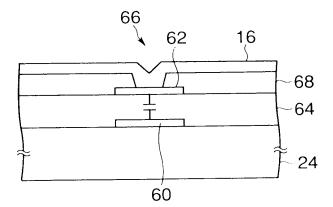


FIG. 28

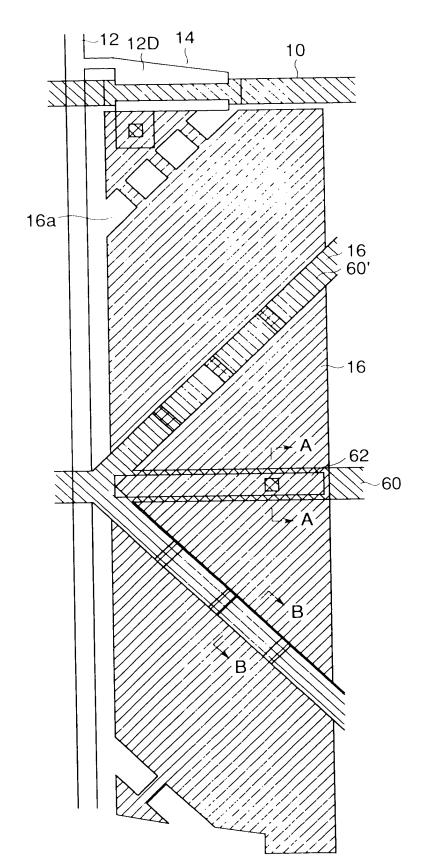
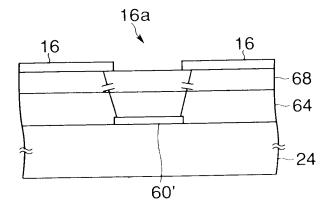


FIG. 29



 27×35

FIG. 30

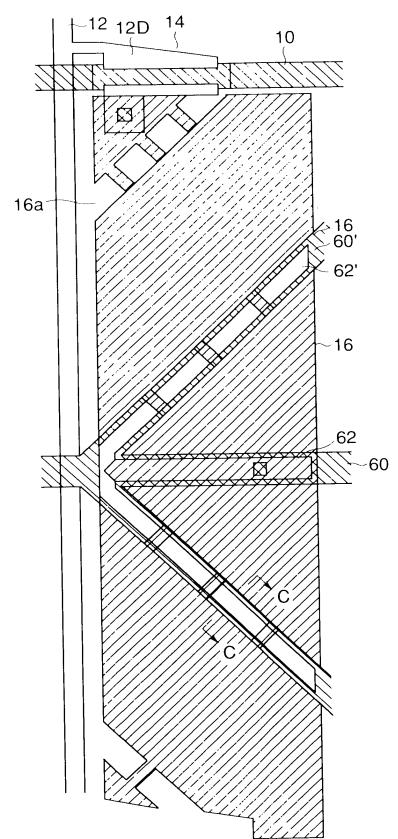


FIG. 31

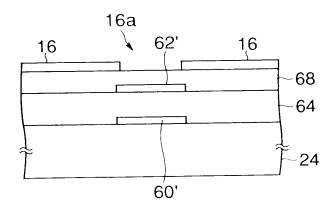
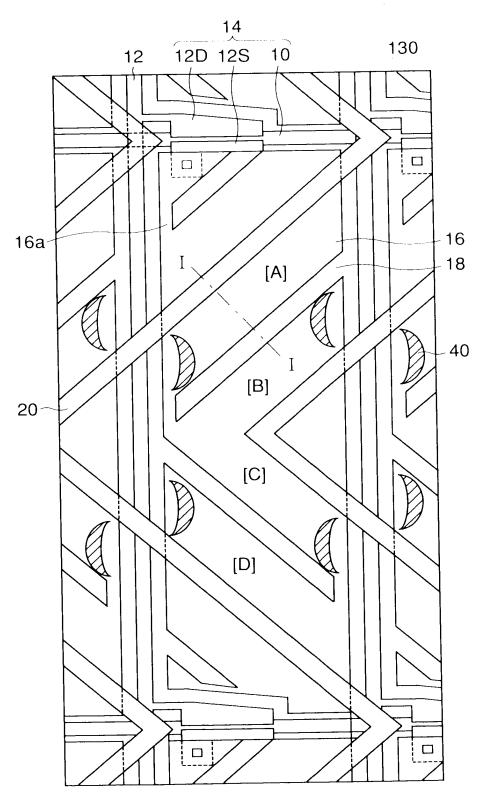


FIG. 32



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FIG. 33a

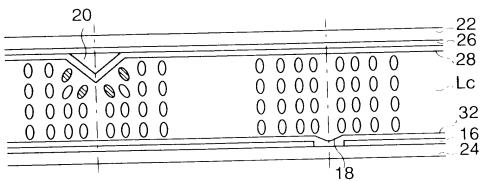


FIG. 33b

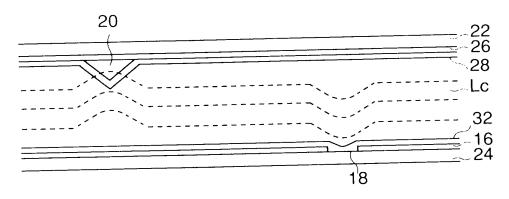


FIG. 33c

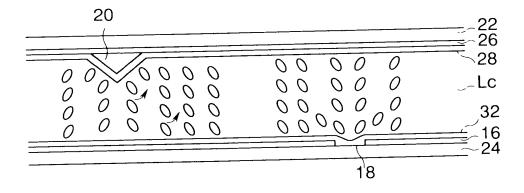


FIG. 34

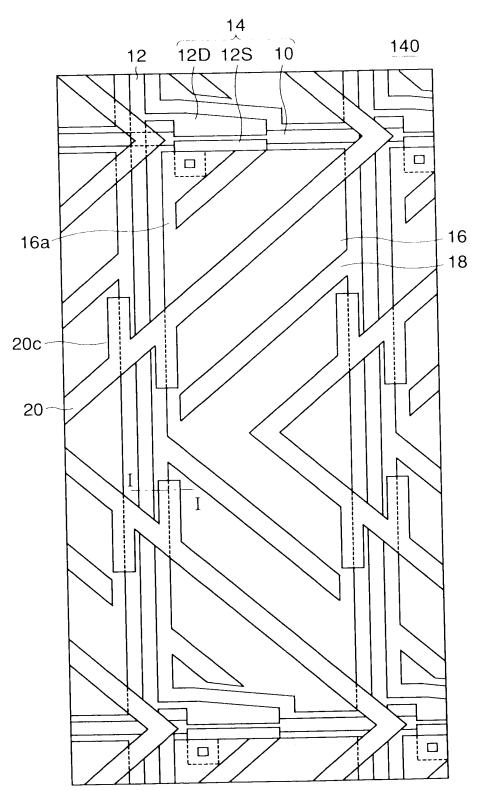


FIG. 35a

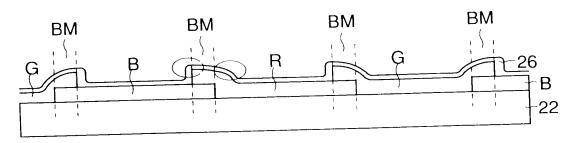
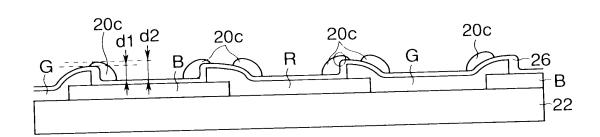


FIG. 35b



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FIG. 36a

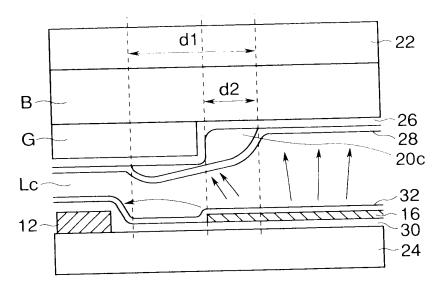


FIG. 36b

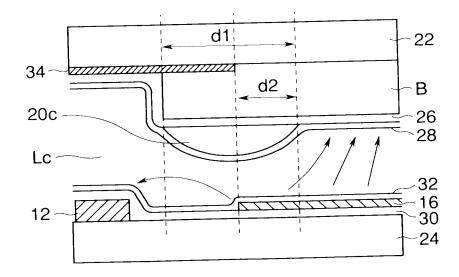


FIG. 37a

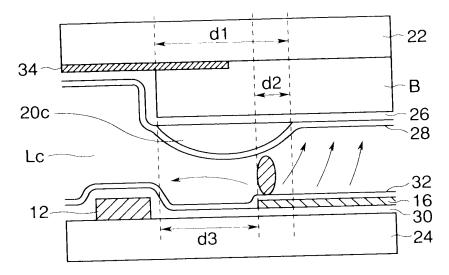


FIG. 37b

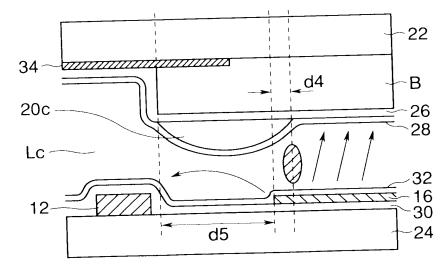
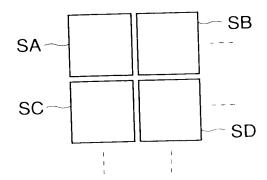
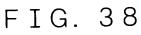
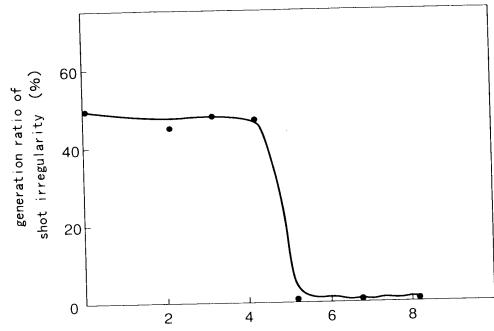


FIG. 37c







design value of the overlapping width (μm)